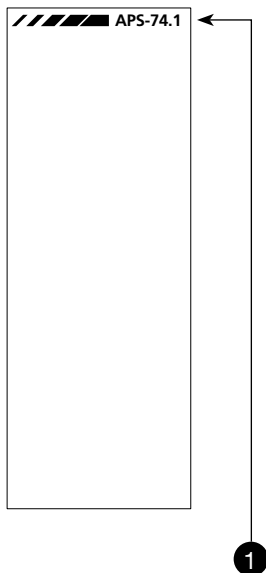


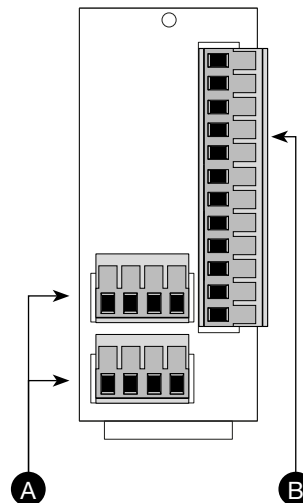
APS-74.1

Outputs for 4 loudspeaker lines



Front view (FRS)

1 Model code



Rear view (RWS)

A Input from the amplifier and output for extension
 B Connector block for the loudspeaker lines

Description

Designation and function

Output module for 4 loudspeaker lines 100 V

Input

From one 100 V amplifier

Use of the module

As part of an APS system

Activations by programming

- Separat turning ON/OFF of each loudspeaker line
- Deactivation of external controls in the installation (bypass)

Rear panel (RWS)

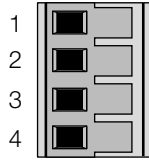
RWS-64

Technical specifications

Connection diagram

for the connector block (A)

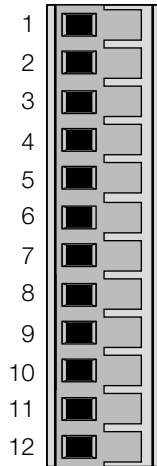
| | | |
|---|-------|--------------|
| 1 | 100 V | Input/Output |
| 2 | - | |
| 3 | - | |
| 4 | 0 V | Input/Output |



Connection diagram

for the connector block (B)

| | | |
|----|--------|---|
| 1 | Line 1 | 0/100 V (ext.) (deactivation of ext. controls) |
| 2 | Line 1 | 100 V |
| 3 | Line 1 | 0 V |
| 4 | Line 2 | 0/100 V (ext.) (deactivation of ext. controls) |
| 5 | Line 2 | 100 V |
| 6 | Line 2 | 0 V |
| 7 | Line 3 | 0/100 V (ext.) (deactivation of ext. controls) |
| 8 | Line 3 | 100 V |
| 9 | Line 3 | 0 V |
| 10 | Line 4 | 0/100 V (ext.) (deactivation of ext. controls) |
| 11 | Line 4 | 100 V |
| 12 | Line 4 | 0 V |



Data

Removal of the module from a unit

- a) CAUTION: the amplifier system must be disconnected from mains and battery supply!
- b) Remove the covering strips at the cabinet
- c) Unscrew the mounting screws
- d) Pulling out the module forwards

Adjustments on the module

None

Maximum load per line

250 W effective

Maximum load of the module

250 W effective (sum of the sinusoidal power of all lines)

Relays on APS-74.1

- 4 for the activation of the loudspeaker lines
- 2 for the deactivation of ext. controls in the installation

Functions of the module

According to the programming of the APS-990

Data transfer between APS-74.1 and the APS-990

Via the I²C bus

General informations

| | |
|---------------------|----------|
| Current consumption | 70 mA |
| Weight (incl. RWS) | 0.380 kg |

Important

The use must be in accordance with the programming!